

Form PTO-1449 US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  <b>INFORMATION DISCLOSURE          STATEMENT BY APPLICANT</b>  <i>(use as many sheets as necessary)</i>				<b>Complete if Known</b>	
				Application Number	10/586,193
				Filing Date	May 5, 2008
				First Named Inventor	Robert B. HALL
				Art Unit	2826
				Examiner Name	Fazli Erdem
				Confirmation No.	4885
Sheet	1	of	1	Attorney Docket No.	857_043

## U.S. PATENT DOCUMENTS

Exam. Initial		Document Number	Date	Name	Our Docket No.	Class	Sub Class	Filing Date
	<b>AB</b>	6,452,242	09/17/2002	Razeghi				
	<b>AC</b>	6,320,212	11/20/2001	Chow				
	<b>AD</b>	2002/0070390	06/13/2002	Chow				

## FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Sub Class	Translation	Abstract
	<b>AE</b>	01/22497	03/29/2001	WO				

## OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages etc.)

	<b>AF</b>	Wang et al., <i>Novel punch-through heterojunction phototransistors for lightwave communications</i> , Inst. Phys. Conf. Ser. No. 136, Chapter 5, Publication Date: 08/29/1993, XP000478975, pp. 289-293

Examiner:	/Fazli Erdem/ (11/19/2009)	Date Considered:	11/19/2009
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /F.E./